



# IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

## Initial Notification for Compression Ignition Engines<sup>a</sup>

NESHAP for Reciprocating Internal Combustion Engines 40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

#### **Facility Information**

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Name of Firm/Company:	Facility Name (if different):			Facility Number (if known):		
Traine of Fifth Company.	racinty Name (if diff	erent).		KIIU	w11).	
City of Storn Lake	Water Plant			11	-01-0	31
Equipment Location - Street:		City:		1	State:	Zip:
6011 Hwy 110		Sto	mhake		IA	50588
Mailing Address (if different):		City:			State:	Zip:
1234 630 th Street		Storm take			IA	50588
Person to Contact:	Phone number:	Email (if ava	ailabl	le):		
David Schmitz	712-732-803	david. Sch	schmitz@veoliquaterna.com			

This facility is a (please choose one):

	M	ajor	source:	potential	or actual	emissions	greater	than	10 tons	of any	single	hazardous	air	pollutant
(	HAI	) or	25 tons	of a com	bination of	of HAP								

Area source: potential and actual emissions below major source levels

#### Identification of Standard

Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

#### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
SL-EP3	390 BHP Generalog from	yes	1991	1991	890
	341901				

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and Non-emergency engines > 100 and  $\le 500$  bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources: All engines > 500 bhp installed on or after December 19, 2002

### Signature

	Responsible Official Certification				
I certify the truth, accuracy, and completeness of this notification.					
Responsible Official Name	Responsible Official Signature	Date			
David J. Schmitz	David & Schit	3-31-2010			

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14<sup>th</sup> Street; Des Moines, IA 50313

Linn County Public Health - Air Quality Division 501 13<sup>th</sup> Street NW; Cedar Rapids, IA 52405